

*Moore*

BIOLOGY  
SYSTEMS  
BRANCH

#4

## RAW SEQUENCE LISTING ERROR REPORT

The Biotechnology Systems Branch of the Scientific and Technical Information Center (STIC) detected errors when processing the following computer-readable form:

Application Serial Number: 09/634,252

Source: 1652

Date Processed by STIC: 12-20-00

RECEIVED

DEC 27 2000

ENTER 1652/00

THE ATTACHED PRINTOUT EXPLAINS DETECTED ERRORS.

PLEASE FORWARD THIS INFORMATION TO THE APPLICANT BY EITHER:

- 1) INCLUDING A COPY OF THIS PRINTOUT IN YOUR NEXT COMMUNICATION TO THE APPLICANT, WITH A NOTICE TO COMPLY or,
- 2) TELEPHONING APPLICANT AND FAXING A COPY OF THIS PRINTOUT, WITH A NOTICE TO COMPLY

FOR CRF SUBMISSION QUESTIONS, PLEASE CONTACT MARK SPENCER, 703-306-4212.

FOR SEQUENCE RULES INTERPRETATION, PLEASE CONTACT MARK SPENCER, 703-306-4216.

PATENTIN 2.1 e-mail help: [patin21help@uspto.gov](mailto:patin21help@uspto.gov) or phone 703-306-4119 (R. Wax)

PATENTIN 3.0 e-mail help: [patin30help@uspto.gov](mailto:patin30help@uspto.gov) or phone 703-306-4119 (R. Wax)

TO REDUCE ERRORED SEQUENCE LISTINGS, PLEASE USE THE CHECKER  
VERSION 3.0 PROGRAM, ACCESSIBLE THROUGH THE U.S. PATENT AND  
TRADEMARK OFFICE WEBSITE. SEE BELOW.

### Checker Version 3.0

The Checker Version 3.0 application is a state-of-the-art Windows based software program employing a logical and intuitive user-interface to check whether a sequence listing is in compliance with format and content rules. Checker Version 3.0 works for sequence listings generated for the original version of 37 CFR §§1.821 - 1.825 effective October 1, 1990 (old rules) and the revised version (new rules) effective July 1, 1994 as well as World Intellectual Property Organization (WIPO) Standard ST.25.

Checker Version 3.0 replaces the previous DOS-based version of Checker, and is MSK compliant. Checker allows public users to check sequence listings in Computer Readable form.

Use of Checker prior to filing the sequence listing is recommended.

Checker Version 3.0 can be downloaded from the USPTO website at:  
<http://www.uspto.gov/web/offices/tac/checker>

Does Not Comply  
Corrected Diskette Needed

Number of bases differ:  
34 listed  
33 shown

27 listed  
26 shown

**TECH CENTER 1600/2900**

## VERIFICATION SUMMARY

PATENT APPLICATION: US/09/634,252

DATE: 12/20/2000

TIME: 10:53:45

Input Set : A:\SVPH3137.txt.txt

Output Set: N:\CRF3\12202000\I634252.raw

L:9 M:270 C: Current Application Number differs, Replaced Application Number  
L:10 M:271 C: Current Filing Date differs, Replaced Current Filing Date  
L:484 M:254 E: No. of Bases conflict, LENGTH:Input:34 Counted:33 SEQ:7  
L:484 M:252 E: No. of Seq. differs, <211>LENGTH:Input:34 Found:33 SEQ:7  
L:492 M:254 E: No. of Bases conflict, LENGTH:Input:27 Counted:26 SEQ:8  
L:492 M:252 E: No. of Seq. differs, <211>LENGTH:Input:27 Found:26 SEQ:8